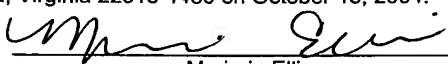
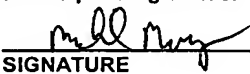
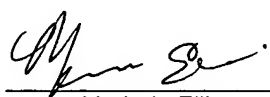


FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER PAT-01027
TRANSMITTAL LETTER TO THE UNITED STATES		U.S. APPLICATION NO. (IF KNOWN SEE 37 RB 15) 10/512130
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		
INTERNATIONAL APPLICATION NO. PCT/EP03/04767	INTERNATIONAL FILING DATE (07.05.2003) 07. July 2003	PRIORITY DATE CLAIMED (11.05.2002) 11. May 2002
TITLE OF INVENTION: COATINGS, METHODS FOR PRODUCING THE SAME, AND THE USE THEREOF		
APPLICATION(S) FOR DO/EO/US: Manuela NIEMEIER, Andreas POPPE Winfried STÜBBE, Elke WESTHOFF, and Jens-Dieter FISCHER		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) The submission must include Items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> Is attached hereto. b. <input type="checkbox"/> Has been previously submitted under 35 U.S.C 154(d)(4). 7. <input checked="" type="checkbox"/> Amendment to the claims of the International Application under PCT Article 19 (35 U.S.C.37 (c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annex to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C 371(c)(5)). 		
Items 11. to 20. below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: A copies of the cover sheet from the PCT Published Application, and the cover sheet from the Priority Document 		
I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 480 US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on October 13, 2004.		
 Marjorie Ellis		

U.S. APPLICATION NO. <u>10/512130</u> 1.50		INTERNATIONAL APPLICATION NO. PCT/EP 03/04767		ATTORNEY'S DOCKET NUMBER PAT-01027					
21 <input checked="" type="checkbox"/> The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) Nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO..... \$1,110.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO..... \$ 950.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.44(a)(2)) paid to USPTO..... \$ 790.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)..... \$ 750.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$ 100.00 <div style="text-align: right;">ENTER APPROPRIATE BASIC FEE AMOUNT =</div>				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">CALCULATIONS</td> <td style="text-align: center;"><small>PTO USE ONLY</small></td> </tr> <tr><td colspan="2" style="height: 100px;"></td></tr> </table>		CALCULATIONS	<small>PTO USE ONLY</small>		
CALCULATIONS	<small>PTO USE ONLY</small>								
Surcharge of \$130.00 for furnishing the oath or declaration later <input type="checkbox"/> 20 <input type="checkbox"/> 30 than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$					
Claims	Number Filed	Number Extra	Rate	\$					
Total Claims	22 - 20 =	0 2	X \$ 18.00	\$ 36.00					
Independent claims	01 - 03 =	0	X \$ 88.00						
Multiple dependent claims(s) (if applicable)			+ \$300.00						
TOTAL OF ABOVE CALCULATION =				\$986.00					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$					
SUBTOTAL =				\$986.00					
Processing fee of \$130.00 for furnishing the English translation later <input type="checkbox"/> 20 <input type="checkbox"/> 30 the months from the earliest claimed priority date (37 CFR 1.492(f)).				\$					
TOTAL NATIONAL FEE =				\$986.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$					
TOTAL FEES ENCLOSED =				\$986.00					
				Amount to be refunded:	\$				
				Charged	\$986.00				
a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>02-1201</u> in the amount of <u>\$986.00</u> to cover the above fees A triplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-1201</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> BASF CORPORATION Patent Department 26701 Telegraph Road Southfield, Michigan 48034-2442 (248) 948-2355 Customer No. 26922 </div> <div style="width: 45%; text-align: center;">  SIGNATURE <u>Michael F. Morgan</u> Name <u>42,906</u> REGISTRATION NUMBER </div> </div>									

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Manuela NIEMEIER Andreas POPPE Wilfried STÜBBE Elke WESTHOFF Jens-Dieter FISCHER	Practitioner's Docket No. PAT-01027
Serial No.: This application is a National Phase application of PCT/EP03/04767 filed 7 May 2003.	Group Art Unit: Not Assigned
Filed:	Examiner: Not Assigned
For: For: Coatings, Methods for Producing the Same, and the Use Thereof	<div style="border: 1px solid black; padding: 5px;"> <p><u>EXPRESS MAIL CERTIFICATE</u></p> <p>I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 480 US addressed to BOX PCT, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below.</p> <p style="text-align: center;">October 13, 2004</p> <hr style="width: 100%;"/> <div style="display: flex; justify-content: space-between;"> Date <div style="text-align: right;">  Marjorie Ellis </div> </div> </div>

BOX PCT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

☒ German Text Application

Specification on	40	pages;	claims on	05	pages;
the abstract on	01	page(s);	drawings on		page(s).

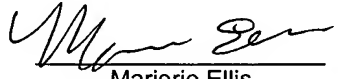
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Manuela NIEMEIER Andreas POPPE Wilfried STÜBBE Elke WESTHOFF Jens-Dieter FISCHER	Practitioner's Docket No. PAT-01027
Serial No.: This application is a National Phase application of PCT/EP03/04767 filed 7 May 2003.	Group Art Unit: Not Assigned
Filed:	Examiner: Not Assigned
For: For: Coatings, Methods for Producing the Same, and the Use Thereof	<u>EXPRESS MAIL CERTIFICATE</u> I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 480 US addressed to BOX PCT, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below. October 13, 2004 _____ Date _____ Marjorie Ellis

BOX PCT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

<input checked="" type="checkbox"/>	Application Data Sheet
-------------------------------------	------------------------

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Manuela NIEMEIER Andreas POPPE Wilfried STÜBBE Elke WESTHOFF Jens-Dieter FISCHER	Practitioner's Docket No. PAT-01027
Serial No.: This application is a National Phase application of PCT/EP03/04767 filed 7 May 2003.	Group Art Unit: Not Assigned
Filed:	Examiner: Not Assigned
For: For: Coatings, Methods for Producing the Same, and the Use Thereof	<u>EXPRESS MAIL CERTIFICATE</u> I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 480 US addressed to BOX PCT, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below. October 13, 2004 _____ Date  _____ Marjorie Ellis

BOX PCT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

<input checked="" type="checkbox"/> Letter to WIPO dated May 21, 2004

10/512130
DT01 Rec'd PCT/PTC PATENT
13 OCT 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Manuela NIEMEIER Andreas POPPE Wilfried STÜBBE Elke WESTHOFF Jens-Dieter FISCHER	Practitioner's Docket No. PAT-01027
Serial No.: This application is a National Phase application of PCT/EP03/04767 filed 7 May 2003.	Group Art Unit: Not Assigned
Filed:	Examiner: Not Assigned
For: For: Coatings, Methods for Producing the Same, and the Use Thereof	<u>EXPRESS MAIL CERTIFICATE</u> I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 480 US addressed to BOX PCT, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below. October 13, 2004 _____ Date _____ Marjorie Ellis

BOX PCT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450


<input checked="" type="checkbox"/> Combined Declaration and Power of Attorney
--

10/512130

Rec'd PCT/PTO 13 OCT 2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE


In re Application of Manuela NIEMEIER Andreas POPPE Wilfried STÜBBE Elke WESTHOFF Jens-Dieter FISCHER	Practitioner's Docket No. PAT-01027
Serial No.: This application is a National Phase application of PCT/EP03/04767 filed 7 May 2003.	Group Art Unit: Not Assigned
Filed:	Examiner: Not Assigned
For: For: Coatings, Methods for Producing the Same, and the Use Thereof	<u>EXPRESS MAIL CERTIFICATE</u> I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 480 US addressed to BOX PCT, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below. October 13, 2004 _____ Date  _____ Marjorie Ellis

BOX PCT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

☒

Copy of Cover page of the Priority Document

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<p>In re Application of</p> <p>Manuela NIEMEIER Andreas POPPE Wilfried STÜBBE Elke WESTHOFF Jens-Dieter FISCHER</p>	<p>Practitioner's Docket No. PAT-01027</p>
<p>Serial No.: This application is a National Phase application of PCT/EP03/04767 filed 7 May 2003.</p>	<p>Group Art Unit: Not Assigned</p>
<p>Filed:</p>	<p>Examiner: Not Assigned</p>
<p>For: For: Coatings, Methods for Producing the Same, and the Use Thereof</p>	<p><u>EXPRESS MAIL CERTIFICATE</u></p> <p>I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 480 US addressed to BOX PCT, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below.</p> <p>October 13, 2004 _____ Date</p> <p> _____ Marjorie Ellis</p>

BOX PCT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

☒ Copy of cover sheet from the PCT Published Application

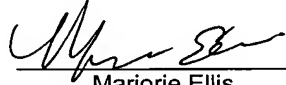
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Manuela NIEMEIER Andreas POPPE Wilfried STÜBBE Elke WESTHOFF Jens-Dieter FISCHER	Practitioner's Docket No. PAT-01027
Serial No.: This application is a National Phase application of PCT/EP03/04767 filed 7 May 2003.	Group Art Unit: Not Assigned
Filed:	Examiner: Not Assigned
For: For: Coatings, Methods for Producing the Same, and the Use Thereof	<u>EXPRESS MAIL CERTIFICATE</u> I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 480 US addressed to BOX PCT, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below. October 13, 2004 _____ Date Marjorie Ellis

BOX PCT
 Commissioner for Patents
 PO Box 1450
 Alexandria, VA 22313-1450

X	Information Disclosure Statement
X	From PTO-1449
X	Cited References
X	International Search Report
X	Germany International Search Report

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Manuela NIEMEIER Andreas POPPE Wilfried STÜBBE Elke WESTHOFF Jens-Dieter FISCHER	Practitioner's Docket No. PAT-01027
Serial No.: This application is a National Phase application of PCT/EP03/04767 filed 7 May 2003.	Group Art Unit: Not Assigned
Filed:	Examiner: Not Assigned
For: For: Coatings, Methods for Producing the Same, and the Use Thereof	<p><u>EXPRESS MAIL CERTIFICATE</u></p> <p>I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 480 US addressed to BOX PCT, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below.</p> <p>October 13, 2004</p> <p>_____ Date</p> <p> Marjorie Ellis</p>

BOX PCT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

☒ English Application

Specification on pages; claims on pages;
the abstract on page(s); drawings on page(s).

- ERLEDIGT AM -

21.5.04 mf

10/512130
- KONTROLLIERT AM -

24.05.04 TR

DT01 Rec'd PCT/PTC 13 OCT 2004

WIPO
34, chemin des Colombettes
1211 Geneva 20
SWITZERLAND

BY FACSIMILE

May 21, 2004/tf

International Application No.: PCT/EP03/04767

Our ref.: PAT I 01027 PCT

We make reference to the aforementioned application.

Please note that **Dr. Jens-Dieter Fischer, Bainingstr. 81, 48165 Münster, Germany** was mistakenly not listed as an inventor and applicant for the United States only.

We hereby request that said mistake be corrected.

Dr. Uwe Fitzner

Attorney at Law/Patent Attorney

BEST AVAILABLE COPY